

CMF23V-153191

Description:

The CMF23 Series provides exceptional common-mode suppression and exceptional stray inductance to suppress differential-mode noise. In effect, the CMF23 Series combines the features of two separate components into one.

Construction:

Constructed with UL rated 130°C (Class B) materials.

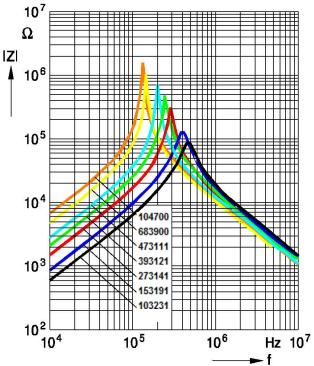
Electrical Specifications (@20°C) @ 10kHz

Inductance(1)	Lstray typ	Amps ₍₂₎ (A)	Max. DC (Ω) Resistance
15mH	310uH	1.9	0.306

1. Inductance Tolerance: -30/+50%

- 2. Inductance per winding.
- 3. Operating Temperature: -40 105°C
- 4. Storage Temperature: $-25^{\circ}C +40^{\circ}C$, $\leq 75\%$ RH
- 5. Weight: 17g

CMF23 Series – Frequency Response Curve



Safety: 1500VAC Dielectric Strength between windings.

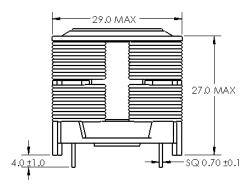
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

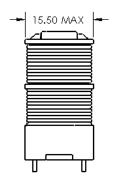
*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com

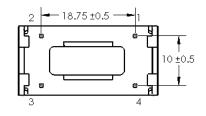
Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

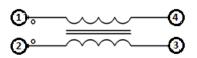
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